8/31/01

Patent

Attorney Docket No. MTI-31532

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Weimer, Ronald A.

Serial No. : 09/941, 827

Filing Date

For : Method of Improved High K Dielectric -

Polysilicon Interface for CMOS Devices

Assistant Commissioner for Patents Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE UNDER 37 CFR § 3.73(b)

Sir:

MICRON TECHNOLOGY, INC., assignee of the entire right, title and interest by assignment from the inventor(s) in the above-identified application, hereby appoints the following attorneys and agents:

Gary R. Plotecher, Reg. No. 27830 Alan E. Wagner, Reg. No. 45188 Alexander R. Kuszewski, Reg. No. 41920 Charles B. Brantley, II, Reg. No. 38086 William H. Dietrich, Reg. No. P-48359 Kristine M. Strodthoff, Reg. No. 34259 Thomas J. Pienkos, Reg. No. 46992 Elisabeth T. Bridge, Reg. No. 37523 Michael L. Lynch, Reg. No. 30871

as its attorneys with full power of substitution to prosecute this application and all applications claiming filing date priority therefrom and to transact all business in the U.S. Patent and

—Trademark Office in connection therewith.

The above-identified assignee hereby elects, pursuant to 37 CFR §3.71, to conduct the prosecution of the above-identified patent application to the exclusion of the inventor(s).

A chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee is shown:

MKE/701900.1

700451.01

•	
	In an assignment recorded in the U.S. Patent and Trademark Office at Reel
	In an assignment filed herewith for recordation, a true copy of which is attache hereto.
	undersigned has reviewed the above-identified assignment and, to the best of his and belief, title is in the above-identified assignee.
	undersigned further avers that he is empowered to make and sign the foregoing on behalf of the above-identified assignee, and to take the action set further hereinf.
Pleas	se direct all communications regarding the above-identified application to:
	Kristine M. Strodthoff
$i_{i_1,\ldots,i_{r-1}}$	Whyte Hirschboeck Dudek S.C.
	111 E. Wisconsin Ave., Suite 2100
•	Milwaukee, WI 53202
	phone: (414) 273-2100
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:	Respectfully submitted,
	MICRON TECHNOLOGY, INC.
Dated:	8-2701 By: W
8	Michael L. Lynch Chief Patent Counsel

STATEMENT	UNDER 37	CFR 3.73(b)

Applicant/Patent Owner: Weimer, Ronald A.	
Application No./Patent No.:Filed/Issue Date:	· ·
Entitled: Method of Improved High K Dielectric - Polysilicon Interface for CMOS D	Devices
Micron Technology, Inc. , a Corporation	on,
(Name of Assignee) (Type of Assignee, e.g., corporation, partnershi	p, university, government agency, etc.)
states that it is:	
1. X the assignee of the entire right, title, and interest; or	
2. an assignee of an undivided part interest	
in the patent application/patent identified above by virtue of either:	
A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The Patent and Trademark Office at Reel, Frame, or for which a copy thereof	e assignment was recorded in the fis attached.
OR	
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the	current assignee as shown below:
1. From: To:	· .
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
2. From: To:	· · · · · · · · · · · · · · · · · · ·
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3. From: To:	
The document was recorded in the Patent and Trademark Office at	
Reel, Frame, or for which a copy thereof is attached.	
[] Additional documents in the chain of title are listed on a supplemental sheet.	
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original assignment.	ad document)
must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment recorded in the records of the PTO. See MPEP 302-302.8]	nent is to be
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf or	f the assignee.
8-27-01 8-	
Date Signature	
Michael L. Lynch	
Typed or printed name	ee .
Chief Patent Couns	el
Title Title	

For: [X] U.S. and/or [X] Foreign-Rights
For: [X] U.S. Application-or [] U.S. Provisional Application
For: [X] U.S. Patent For: [] PCT Application
By: [X] Inventor or [] Present-Owner

ASSIGNMENT OF INVENTION (SINGLE INVENTOR)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Ronald A. Weimer

1696 E. Victory Rd.

Inventor(s) or person(s) or entity(ies) who own the invention

Boise, ID 83706

Nationality US

hereby sells, assigns and transfers to

ASSIGNEE:

Micron Technology, Inc.

8000 S. Federal Way

Inventor(s) or person(s) or entity(ies) who own the invention

Boise, Idaho 83706-9632

Addres

and the successors, assigns and legal representatives of the ASSIGNEE (complete one of the following)

- [X] the entire right, title and interest
- [] an undivided percent (%) interest for the United States and its territorial possessions
- [X] and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

Method of Improved High K Dielectric - Polysilicon Interface for CMOS Devices

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Express Mail No. EL609566474US

and which is	s found i	n (37 C.F.R. § 3.21)
(a)	[X]	U.S. patent application executed on even date herewith
(b)		U.S. patent application executed on
(c)		U.S. provisional application naming the above inventor(s) for the above-entitled invention
	[]	Express mail label no.: Mailed:
	[]	To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
(d)	[]	U.S. application nofiled on
(e)	[]	International application noPCT/ filed on
(f)	[]	U.S. patent noissued
	[]	A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
check (g), if fo	oreign app	lication(s) is also being assigned)
(g)	[X]	and any legal equivalent thereof in a foreign country, including the right to claim priority
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and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and

Subscribed and sworn to before me this <u>Z/=</u> day of <u>Dudust</u>, 2001.